Combined Declaration For Patent Application and Power of Attorney (Continued) ATTORNEY'S DOCKET NUMBER '(Includes Reference to PCT International Applications) LUD 5298 I hereby claim the benefit under Title 35. United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States Code. \$112, I acknowlege the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER U.S APPLICATIONS STATUS (Check one) U.S. APPLICATION NUMBER U.S. FRING DATE PATENTED PENDING ABANDONED PCT APPLICATIONS DESIGNATING THE U.S. PCT APPLICATION NO PCT FLING DATE U S SERIAL NUMBERS ASSIGNED HE ANY PCT/GB93/02367 Nov. 17, x POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Peter F. Felfe (20,297); John E. Lynch (20,940); Alfred H. Hemingway, Jr. (26,736); Vincent M. Fazzari (26,879); Norman D. Hanson (30,946); F. Brice Faller (29,532); Andrew L. Tiajoloff Send Correspondence to: (31,575); John A. Bauer (32,554); Direct Telephone Calls to: and Patricia A. Pasqualini (34,894). *FELFE & LYNCH 805 Third Avenue, New York, New York 10022 (212) 688-9200 IRST GIVEN NAME FULL NAME OF INVENTOR SECOND GIVEN NAME Yamashita Hidetoshi COUNTRY OF CITIZENSHIP Uppsala Sweden Sweden POST OFFICE STATE & ZIP CODE/COUNTRY Sweden Flogstavagen 752 33A Uppsala Carl-Henrik SECOND GIVEN NAME Heldin RESIDENCE & <u>Uppsala</u> COUNTRY OF CITIZENSHIP Sweden OST OFFICE ADDRESS POST OFFICE ADDRESS STATE & ZIP CODE/COUNTRY Hesselmans vag 35 S-752 63, Uppsala Sweden HIST GIVEN NAME FULL NAME OF INVENTOR SECOND GIVEN NAME STATE OR FOREIGN COUNTRY RESIDENCE & COUNTRY OF CITIZENSHIP POST OFFICE ADDRESS POST OFFICE ADDRESS STATE & ZIP CODE:COUNTRY I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203 lamashita DATE ()ct (995

PTO 1391 IREV 10 83

Par 2 of 2

U.S. DEPARTMENT OF COMMERCE-Patent and Trademera Office

US

PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.III, page 1

ATTORNEY'S DOCKET NUMBER

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

T IID 520

es Reference to PCT International Applications)

LUD 5298

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ACTIVIN RECEPTOR-LIKE KINASES, PROTEINS HAVING SERINE

THREONINE KINASE DOMAINS AND THEIR USE

the specification of which (check only one item below):

is attached here	t۸

was filed as United States application

Serial No. 08/436,265

May 16, 1995

and was amended

on _____ (if applicable).

was filed as PCT international application

Number PCT/GB93/02367

on _____ November 17, 1993

and was amended under PCT Article 19

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowlege the duty to disclose information which is material to the examination of this application in accordance with Title 37. Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35. United States Code. §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY of PCT indicate PCT 3	APPLICATION NUMBER	DATE OF FILING Iday, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
GB	9224057.1	17 November 1992	⊠ YE5	□ №
GB	9304677.9	8 March 1993	⊠ YES	□ ₩
GB_	9304680.3	8 March 1993	⊊₹YES	□ NO
GB	9311047.6	28 May 1993	₩ YES	□ %
GB	9313763.6	2 July 1993	₩ YES	□ *•

PT() 1391 (REV 10 83)

9136099.20

3 Augušt 1993 15 October 1993

_ (if applicable).

January 1991)

)_
e —	Volume	11 -	National	Chapter -	U

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)								i	EY'S DOCKET NUME	
	subje mani mate	reby claim the mational applicational application atterned by the provided by the principle of the principle date of the principle of the prin	ach of the clar the first par	aims of this ap agraph of Title in Title 37 Co	plication is 35. United	not disclosed in States Code, §	that/the	sted below ose prior a knowlege	and, insofar application(s the duty to	or PCT r as the) in the
	PRIO 35 U	R U.S. APPLICA	TIONS OR PO	CT INTERNATIO	NAL APPLIC	ATIONS DESIGN	NATING 1	THE U.S. F	OR BENEFIT	UNDER
L	·		U.S. AP	PLICATIONS				ST	ATUS (Check o	ne)
L	U	S APPLICATION NUM	BER		U S FILING D	ATE ;	ΡΔ	TENTED	PENDING	ABANDONED
		BCT	A BRILIC A TIONIC	2500000						
_			I I I I I I I I I I I I I I I I I I I	DESIGNATING TO						
D	PCT APPLIC	3/02367	<u> </u>	LING DATE	U S SE ASS	RIAL NUMBERS GNED (If any)				
F	C1/GB9	3/02367	Nov.	l7, 1993						
			<u> </u>		 		_ _			
	POW	ER OF ATTORN pplication and trumber/ Pete	FY: As a nar	med inventor I	<u> </u>					
a: *]	nd Pat: FELFE	ondence to: (3 ricia A. & LYNCH ird Aven	Pasqua	lini (34	1,894).);	(name and tek	ephone Calls to sphane number)	į
_	FULL NAME	FAMILY NAME		FIRS	T GIVEN NAME			SECOND GIVEN	NAME	
_	OF INVENTOR	Miyazon	<u> </u>		Kohei					
20	RESIDENCE &	Uppsala			STATE OR FOREIGN COUNTRY SWEDEN			Sweden		
	POST OFFICE ADDRESS	Flogsta	vagen 6	3D, S-75	S-752 63, Uppsala			STATE & ZIR-CODE/COUNTRY SWECEN		
	FULL NAME OF INVENTOR	ten Dij	ke	FIRST	eter		s	ECOND GIVEN	NAME	
202	RESIDENCE &	Üppsala	·				COUNTRY OF CITIZENSHIP Sweden			
	POST OFFICE ADDRESS		vagen 2	5C, S-75				STATE & ZIP, CODE/COUNTRY SWEDEN		
1	FULL NAME OF INVENTOR	FAMILY NAME		FIRST	FIRST GIVEN NAME			SECOND GIVEN NAME		
g	RESIDENCE &	Franzen Uppsala	<u> </u>	STAT	etra E OA FOREIGN CO	JNTRY	c	COUNTRY OF CITIZENSHIP		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Lindsbei	s rasasta	CITY	Sweden S-752 40, Uppsala			Sweden STATE & ZIRCODE/COUNTRY Sweden		
	I here inform that w 1001 c	by declare that nation and belie willful false state of Title 18 of the plication or any	all statemen f are believed ements and the United Sta	ts made herein d to be true: an he like so made	of my own	knowledge are to	rue and nents wer	that all st	atements ma	viedge
iGN	ATURE OF INVEN			SIGNATURE OF INVE	NTOR 202		SIGNATU	RE OF INVENTO	08 203	
				A-10		<u> </u>	<i>}</i>	Emi Frances		
AT	·			Octobe	~16,	1946	DATE		- 16,1	995
0 1:	91 IREV 10 831				Paye 2 of 2	+-(COMMERCE Patent	

11	_	National	Cha	apter	= US

	·							
Combined lincludes Refe	Declaration F	or Patent A	pplication and	d Power of Attorney (Co	ntinued)		EY'S DOCKET HUMBER 5298	
subj mar mat filin	ect matter of ea iner provided by erial information g date of the pri	ach of the cla the first par as defined or application	aims of this ap agraph of Title in Title 37, Co ((s) and the nati	ed States Code, §120 of an ed States of America that plication is not disclosed in 35. United States Code, § de of Federal Regulations, onal or PCT international fi	is/are listed belo that/those prior 112, I acknowleg §1.56(a) which (ling date of this a	w and, insofation(s the duty to occurred between pplication:	r as the) in the disclose een the	
PRI(35 L	DR U.S. APPLICA			NAL APPLICATIONS DESIG	NATING THE U.S.	FOR BENEFIT	UNDER	
			PLICATIONS			STATUS (Check of	ne)	
· · · · · · · · · · · · · · · · · · ·	U.S. APPLICATION NUM	BER		U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
						<u> </u>	<u> </u>	
								
	PCT	A DDI IC A TIONE					 	
9C7 A994			DESIGNATING TO					
	93/02367	<u>L</u>	17, 1993	U S SERIAL NUMBERS ASSIGNED III any)				
FC1/02.	3702301	NOV.	LI, IDDO			х		
							<u> </u>	
POW	FR OF ATTORN	FV. As a nar	med inventor I	hereby appoint the following out and Trademark Office con 297); John E.			<u> </u>	
D. Hanson (30,946); F. Brice Faller (29,532); Andrew L. Tiajon Send Correspondence to: (31,575); John A. Bauer (32,554); and Patricia A. Pasqualini (34,894). *FELFE & LYNCH 805 Third Avenue, New York, New York 10022 (212) 688-9200								
FULL NAME	FAMILY NAME			T GIVEN NAME	SECOND GIVE			
OF INVENTOR	Yamashi	ta	Hi	detoshi TE OA FOREIGN COUNTRY				
CITIZENSHIP	Uppsala			veden_		COUNTRY OF CITIZENSHIP Sweden:		
POST OFFICE ADDRESS	Flogsta		3A, S+75	752 63, Uppsala Swede			CODE/COUNTRY	
FULL NAME OF INVENTOR	Heldin		FIRST C a	SIVEN NAME arl-Henrik		SECOND GIVEN NAME		
RESIDENCE &	Uppsala		ŠŴ	re on Foreign Country Veden		COUNTRY OF CITIZENSHIP SWEDEN STATE & ZIP CODE/COUNTRY		
POST OFFICE ADDRESS	POST OFFICE ADDRES	-	35 S-	752 63, Uppsal	STATE & ZIP			
FULL NAME OF INVENTOR	FAMILY NAME	ans vaq		GIVEN NAME		Sweden SECOND GIVEN NAME		
RESIDENCE & CITY CITIZENSHIP POST OFFICE POST OFFICE ADDRESS ADDRESS			STATE OR FOREIGN COUNTRY		COUNTRY OF	COUNTRY OF CITIZENSHIP STATE & ZIP CODE: COUNTRY		
			CITY	CITY				
that 1001 the a	willful false state of Title 18 of the optication or any	ements and the United Sta	he like so made ates Code, and	of my own knowledge are not further that these staten are punishable by fine or that such willful false state	nents were made	with the know	vledge .	
IGNATURE OF INVE	NTOR 201		SIGNATURE OF INVE	le Holel e	SIGNATURE OF INVEN	TOR 203		
ATE			DATE	2/	DATE DATE			

onal	Chapter	

	•	, ,					9			
С	ombined	Declaration E	or Patent A						John Chi	
()	ncludes Refer	ence to PCT Inten	national Applica	tions)	nd Power of At	torney (Cont	tinued)		EY'S DOCKET NUMBER	
	subje mann mate	ct matter of ea er provided by rial information	the first part as defined i	tims of this a agraph of Title in Title 37 (nited States Code. nited States of Al application is not le 35. United State Code of Federal I attional or PCT int	disclosed in the code of the c	/are listed belo hat/those prior 2. I acknowlege	application(s) w and, insofat application(s) the duty to	or PCT as the) in the	
	PRIO 35 U.	R U.S. APPLICA S.C. 120:	TIONS OR PO	T INTERNAT	IONAL APPLICATI	ONS DESIGNA	TING THE U.S.	FOR BENEFIT	UNDER	
_			U.S APP	LICATIONS				STATUS (Check of	n <i>e)</i>	
_	- u	S APPLICATION NUM	BEA		U.S. FILING DATE		PATENTED	PENDING	ABANDONED	
_										
		007							 	
			APPLICATIONS	DESIGNATING						
Þ	PCT APPLIC	3/02367		ING DATE	U S SERIAL ASSIGNED	NUMBERS) III any)				
_	CI/GD)	3/02307	Nov. 1	7, 199	3					
										
Ha	anson	(30,946)	; F. Br	ice Fal	Thereby appoint Stent and Tradema 1,297); Jo Tincent M. Ller (29,5)	Fazzar (32); An	drew L.	(9); Nor	man D. off	
1 × I	nd Pati FELFE 805 Th	ricia A. & LYNCH ird Aven	Pasqua	lini (3	New York		(name and	elephone numberi		
	OF INVENTOR	AME FAMILY NAME MIVAZONO			rst given name Kohei	SECOND GIV	EN NAME			
50	RESIDENCE & CITIZENSHIP	Uppsala	-	s	STATE OR FOREIGN COUNTRY Sweden SWeder Sweder			CITIZENSHIP		
	POST OFFICE ADDRESS	Flogsta		3D, S-	STATE			TE & ZIR-CODE/COUNTRY WECKEN		
	FULL NAME OF INVENTOR	ten Dij	ke	-	FIRST SIVEN NAME Peter s			SECOND GIVEN NAME		
202	RESIDENCE &	Üppsala		-	Sweden 5 TV			COUNTRY OF CITIZENSHIP Sweden		
	POST OFFICE ADDRESS	Flogsta	vagen 2	5C, S-	52 63,	Uppsala	STATE & ZIP	CODE/COUNTRY		
	FULL NAME OF INVENTOR	Franzen			FIRST GIVEN NAME .Petra			N NAME		
703	RESIDENCE &	Oppsaia			Sweden St			COUNTRY OF CITIZENSHIP Sweden		
	POST OFFICE ADDRESS Lindsbergsgatan 15b				Š-752 40,	Uppsal	a Swed	CODE/COUNTRY .C.D.		
	that w	villful false stat	ements and the United St	he like so ma ates Code, as	in of my own kno and further that ade are punishabl ad that such willf	these stateme	ints were made	with the kno	wledge	
	Wohn	MTOR 201	NOT	SIGNATURE OF I	IVENTOR 202		SIGNATURE OF INVE	EOS ROTA		
) A 1	"oct.	16, 19	295	STAC		 	DATE			

PTO 1391 (REV. 10 83)

Paye 2 of 2

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office